



Pat. No. 09/931,387

Attorney Docket: 175/50221
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: JAI WON PARK ET AL.
Serial No.: 09/931,387
Filed: AUGUST 17, 2001
Title: SUPERCONDUCTIVE BODIES MADE OF ZINC-DOPED
COPPER OXIDE MATERIAL

STATEMENT UNDER 42 U.S.C. § 2182

Attention: Licensing and Review
Commissioner for Patents
Washington, D.C. 20231

Sir:

We, the undersigned inventors, whose citizenships, residences and postal addresses are set forth below next to our signatures, hereby declare as follows:

1. That we made and conceived the invention described and claimed in United States patent application No. 09/931,387, filed in the United States Patent and Trademark Office on August 17, 2001, entitled Superconducting Bodies Made of Zinc-Doped Copper Oxide Material.
2. That we made and conceived this invention while Jai Won Park, Karl Koehler, Ferdinand Hardinghaus and Hans Gabel were employed by Solvay Barium Strontium GmbH, whose address is Hans-Boeckler-Allee 20, D-30173 Hannover, Germany; and while Gernot Krabbes, Peter Schaetzle and Gudrun Stoever were employed by the Institut fuer Festkoerper- und Werkstoffforschung Dresden, whose address is Helmholtzstrasse 20, D-01069 Dresden, Germany; that the invention is related to the work we were employed to perform and was made within the scope of our employment duties; and that the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Solvay Barium Strontium GmbH and the Institut fuer Festkoerper- und Werkstoffforschung Dresden.

3. That to the best of our knowledge and belief, the invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the U.S. Department of Energy.

4. That all statements made herein of our own knowledge are true, and all statements made on information and belief are believed to be true and further, these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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